

OIPE

RAW SEQUENCE LISTING

DATE: 07/25/2001

PATENT APPLICATION: US/09/724,524

TIME: 16:07:23

Input Set : A:\GENENT33CP2C2seqlist.txt

Output Set: N:\CRF3\07252001\I724524.raw

SEQUENCE LISTING

W--> 3 SEQUENCE LISTING

5 (1) GENERAL INFORMATION:

7 (i) APPLICANT: Presta, Leonard G.

8 Shelton, David L.

9 Urfer, Roman

11 (ii) TITLE OF INVENTION: Human trk Receptors and Neurotrophic Factor Inhibitors

13 (iii) NUMBER OF SEQUENCES: 41

15 (iv) CORRESPONDENCE ADDRESS:

16 (A) ADDRESSEE: Knobbe, Martens, Olson & Bear

17 (B) STREET: 620 Newport Center Drive 16th Floor

18 (C) CITY: Newport Beach

19 (D) STATE: California

20 (E) COUNTRY: USA

21 (F) ZIP: 92660

23 (v) COMPUTER READABLE FORM:

24 (A) MEDIUM TYPE: 3.5 inch, 1.44 Mb floppy disk

25 (B) COMPUTER: IBM PC compatible

26 (C) OPERATING SYSTEM: PC-DOS/MS-DOS

27 (D) SOFTWARE: WinPatin (Genentech).

C--> 29 (vi) CURRENT APPLICATION DATA:

C--> 30 (A) APPLICATION NUMBER: US/09/724,524

C--> 31 (B) FILING DATE: 27-Nov-2000

42 (C) CLASSIFICATION:

C--> 48 (vii) PRIOR APPLICATION DATA:

35 (A) APPLICATION NUMBER: 09/156,923

36 (B) FILING DATE: 18-SEP-1998

40 (A) APPLICATION NUMBER: 08/359,705

41 (B) FILING DATE: 20-DEC-1994

45 (A) APPLICATION NUMBER: 08/286846

46 (B) FILING DATE: 10-AUG-1994

49 (A) APPLICATION NUMBER: 08/215139

50 (B) FILING DATE: 18-MAR-1994

C--> 52 (viii) ATTORNEY/AGENT INFORMATION:

53 (A) NAME: Dreger, Ginger

54 (B) REGISTRATION NUMBER: 33,055

55 (C) REFERENCE/DOCKET NUMBER: GENENT.33CP2C2

C--> 57 (ix) TELECOMMUNICATION INFORMATION:

58 (A) TELEPHONE: 949/760-0404

59 (B) TELEFAX: 949/760-9502

*Does Not Comply
Corrected Diskette Needed*

ERRORED SEQUENCES

1650 (2) INFORMATION FOR SEQ ID NO: 41:

1652 (i) SEQUENCE CHARACTERISTICS:

1653 (A) LENGTH: 84 amino acids

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1654 (B) TYPE: Amino Acid
1655 (D) TOPOLOGY: Linear
1657 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 41:
1659 Trp Val Phe Ser Asn Ile Asp Asn His Gly Ile Leu Asn Leu Lys
1660 1 5 10 15
1662 Asp Asn Arg Asp His Leu Val Pro Ser Thr His Tyr Ile Tyr Glu
1663 20 25 30
1665 Glu Pro Glu Val Gln Ser Gly Glu Val Ser Tyr Pro Arg Ser His
1666 35 40 45
1668 Gly Phe Arg Glu Ile Met Leu Asn Pro Ile Ser Leu Pro Gly His
1669 50 55 60
1671 Ser Lys Pro Leu Asn His Gly Ile Tyr Val Glu Asp Val Asn Val
1672 65 70 75
1674 Tyr Phe Ser Lys Gly Arg His Gly Phe
E--> 1675 80 ~~84~~
E--> 1677 14
E--> 1679 1

VERIFICATION SUMMARY

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L:3 M:244 W: Invalid beginning of sequence listing, Data=[SEQUENCE LISTING], Duplicate Sequence Listing Title!

L:29 M:220 C: Keyword misspelled or invalid format, [(vi) CURRENT APPLICATION DATA:]

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L:30 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:31 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]

L:44 M:220 C: Keyword misspelled or invalid format, [(vii) PRIOR APPLICATION DATA:]

L:48 M:220 C: Keyword misspelled or invalid format, [(vii) PRIOR APPLICATION DATA:]

L:52 M:220 C: Keyword misspelled or invalid format, [(viii) ATTORNEY/AGENT INFORMATION:]

L:57 M:220 C: Keyword misspelled or invalid format, [(ix) TELECOMMUNICATION INFORMATION:]

L:67 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=1

L:1675 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:41

M:332 Repeated in SeqNo=41